

What is claimed is:

1. Composition for inhibiting the formation of scar comprising an effective amount of BMP-7 (Bone Morphogenic Protein-7) polypeptide of ~~sequence ID No. 1~~.

Seq ID No. 1

5

2. Composition for preventing the formation of scar according to claim 1, wherein the effective amount is 50 ng/ml - 50 ug/ml or 0.1 ng - 1 ng/kg by weight.

3. Composition for preventing the formation of scar according to claim 1 or 2,
10 wherein the scar is a corneal scar.